

Rabbit anti-Mouse Signal Transducing Adaptor Protein 1 (STAP1) Polyclonal Antibody | anti-STAP1 antibody

Polyclonal Antibody to Signal Transducing Adaptor Protein 1 (STAP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135430	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

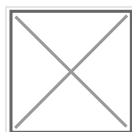
PRODUCT SYNONYMS

Signal Transducing Adaptor Protein 1 (STAP1); Polyclonal Antibody; Polyclonal Antibody to Signal Transducing Adaptor Protein 1 (STAP1); anti-STAP1 antibody

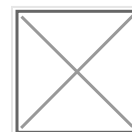
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against STAP1. It has been selected for its ability to recognize STAP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- MMAKKPPKPA PRRIFQERLK ITALPLYFEG FLLVKRSDHQ EYKHYWTELK GTTLFFYTDK KSTIYVGKLD IDLVCLTGQ HSTEKNCASF TLVLPKEEVH VKTENTESGE EWRGFILTVT ELTVPQHVSL LPGQVIRLHE VLEREKKRRI ETDQLPLMPP EKEKEPVQDY ADVLNPLPEC FYAVSRKEAT AMLEKNPSWG NMILRPGSDS KNYSITIRQE IEMPRIKHFK VTRTGNNYTI ELEKPVTLPN LFSVIDYFVK
Sequence Length	295
Applicable Applications for anti-STAP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant STAP1 (Met1~Ala297) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	890765057
NCBI GeneID	56792
NCBI Accession #	NP_001297568.1
NCBI GenBank Nucleotide #	NM_001310639.1
UniProt Accession #	Q9JM90; Q3TRM1; Q6PES6; A6H6C6
Molecular Weight	14,921 Da
NCBI Official Full Name	signal-transducing adaptor protein 1 isoform 2
NCBI Official Synonym Full Names	signal transducing adaptor family member 1
NCBI Official Symbol	Stap1
NCBI Official Synonym Symbols	Brdg1; STAP-1; AI586015
NCBI Protein Information	signal-transducing adaptor protein 1
UniProt Protein Name	Signal-transducing adaptor protein 1
UniProt Gene Name	Stap1
UniProt Synonym Gene Names	STAP-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/signal-transducing-adaptor-protein-1-stap1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135430>